

Sub B'7
A2
determining entry and exit points of a plurality of functions constituting at least a portion of the application;
determining a set of probe locations in the application at which collecting data relating to the execution of the application would produce non-redundant information, the set of probe locations including at least the entry and exit points of the functions;
inserting probes only at the determined probe locations in the application;
using the inserted probes to collect the information relating to the execution of the application; and
analyzing the collected information.

31. (Amended) A computer arrangement configured to execute an application including computer-executable instructions for:
A3
Sub B'7
determining a set of probe locations in the application at which collecting data relating to the execution of the application would produce non-redundant information; and
inserting probes only at the determined probe locations in the application.

Sub B'7
A4
42. (Amended) A computer arrangement configured to execute an application including computer-executable instructions for:
determining entry and exit points of a plurality of functions constituting at least a portion of the application;
determining a set of probe locations in the application at which collecting data relating to the execution of the application would produce non-redundant information, the set of probe locations including at least the entry and exit points of the functions;
inserting probes only at the determined probe locations in the application;
using the inserted probes to collect the information relating to the execution of the application; and
analyzing the collected information.

REMARKS

Claims 1-45 are pending in this application. Claims 1-45 were rejected. In view of the following remarks, reconsideration and allowance of all pending claims are respectfully requested.